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DIALOG(R)File 351:DERWENT WPI

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WPI Acc No: 82-84171E/198240

Intumescent putty or mastic compsn. - *swells* under fire conditions to form smoke sealant

flame-retarding agent reinforcing fibre plasticiser and oil *absorptive* powder

Patent Assignee: FURUKAWA ELECTRIC CO LTD (FURU)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
JP 62267394	A	19871120	JP 86109455	A	19860515		198801 B

Priority Applications (No Type Date): JP 86109455 A 19860515

Language, Pages: JP 62267394 (3)

...Abstract (Basic): 000 wt. pts. inorganic filler, 5-50 wt. pts. flame-retarding agent, 2-20 wt. pts. reinforcing fibre, 30-60 wt. pts. plasticiser and oil-*absorptive* powder in an amount of 5-50 wt. pts. per 100 pts. plasticiser...

...form hard ceramic material. The reinforcing agent is pref. carbon fibre, aramide fibre, phenol resin fibre, flame-retarding polyester fibre or Nylon fibre. The oil *absorptive* powder is pref. polynorbornene powder, Sepiolite (available from AJIN) or zeolite powder...

...Title Terms: *ABSORB*;

Derwent Class: *A12*; *A93*;

...International Patent Class (Additional): *C09K-021/14*